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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/762,127	02/02/2001	Michihiro Nagaishi	P5275B	1411	
20178	7590 12/24/2003		EXAMINER		
EPSON RESEARCH AND DEVELOPMENT INC			CHEN, CHONGSHAN		
INTELLECTUAL PROPERTY DEPT 150 RIVER OAKS PARKWAY, SUITE 225 SAN JOSE, CA 95134		ART UNIT	PAPER NUMBER		
		2172	12		
			DATE MAILED: 12/24/2003	, P	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	F
Advisory Action	09/762,127	NAGAISHI ET AL.	
	Examiner	Art Unit	
	Chongshan Chen	2172	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address	
THE REPLY FILED 08 December 2003 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appears Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this appliced in the contract which the contract which are the contract with the contract wit	cation. A proper reply to a ch places the application in	
PERIOD FOR RE	PLY [check either a) or b)]		
a) The period for reply expires 3_months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date o	f the final rejection.	
Extensions of time may be obtained under 37 CFR 1.136(a). The dathave been filed is the date for purposes of determining the period of extensions CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moleaned patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the I statutory period for reply originally set in	fee. The appropriate extension fee under the final Office action; or (2) as set forth ir	1
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF			
2. \boxtimes The proposed amendment(s) will not be entered be	ecause:		
(a) 🛛 they raise new issues that would require further	er consideration and/or search (see NOTE below);	
(b) \(\square\) they raise the issue of new matter (see Note b	pelow);		
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or simplifying th	ıe
(d) they present additional claims without cancel	ing a corresponding number of	finally rejected claims.	
NOTE: See Continuation Sheet.			
3. Applicant's reply has overcome the following rejection	etion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed amendmen	t
5. The a) affidavit, b) exhibit, or c) request fo application in condition for allowance because:		sidered but does NOT place the	
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly	
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: 1-66.			
Claim(s) withdrawn from consideration:		j	
8. The drawing correction filed on is a) app	proved or b) disapproved by	the Examiner//	
9. Note the attached Information Disclosure Stateme	nt(s)(PTO-1449) Paper No(s).		
10. Other:	C	ALFORD KINDRED RIMARY EXAMINER	





Continuation of 2. NOTE: The proposed claim limitations "wherein the summary table and the clustering result are distinct" in claim 1, 23, 27, 31, 47 and 51 are not entered because they require further consideration and search.